

Harbor Breeze (Whale Watching)



Have you ever been out on the ocean? This is your chance! We go out for 2 hours to watch for sea lions, whales and other marine life. The captain narrates about marine life below the surface.

California Science Center



Make the most of your field trip by examining the exciting learning opportunities available at the California Science Center! Hands-on, interactive, and engaging experiences, you are sure to leave with lasting memories, increased curiosity, and a deeper understanding of science.

Riley's Farm



You spend your day in a "township" where you rotate through a variety of village posts and activities, such as blacksmithing, games colonial kids played, weapons and war tactics, and how the court systems worked. For lunch, you'll be given a soldier's ration of lemonade, cornbread, cheese, an apple and dried beef. After lunch, you get to participate in a mock battle, a recreation of the 1775 Battle of St. George's Tavern.

FIELD TRIP INFORMATION SHEET

Total # of Students: 95 Total # of Adults: 4 Total # of Buses Needed: 2	OMSD Bus - information per bus \$45 per hour plus \$0.85 per mile
Trip Time: 6.5 hours	Durham Bus - information per bus \$308.57 for 50 miles and 5 hours plus \$50.34 per hour (for every hour over 5 hours) plus \$2.10 per mile (for every mile over 50 miles)



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Admission (child)	\$10
Admission (adult)	\$16
One way mileage	46.8 miles



California Science Center

Admission (child)	\$0
Admission (adult)	\$0
One way mileage	39 miles



Riley's Farm

Admission (child)	\$12
Admission (adult)	\$0
One way mileage	48.1 miles

Exit Card

1. The 120 5th grade students will be taking a field trip and they will have two options:

<p><u>Option 1</u></p> <p>Ocean Institute Field Trip Cost - \$295 for every 40 students</p>	<p><u>Option 2</u></p> <p>Discovery Science Center Cost - \$4.95 per student for the first 100 students and \$4.50 per student for every student thereafter.</p>
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Calculate the cost of each field trip and determine which trip would be the least expensive. Show your calculations below for each option.

<p>Option 1:</p>	<p>Option 2:</p>
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2. The fifth grade class was surveyed based on the two available options and the results are posted below:

Ocean Institute Field Trip - 58% percent of 5th graders chose this trip.

Discovery Science Center - 42% percent of the 5th graders chose this trip.

Based on the survey findings and the cost of each field trip, which trip would you choose? Please support your choice.
